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(71) Applicant (for all designated States except US): **ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE)** [FR/FR]; 147 rue de Paris, F-94227 Charenton Cedex (FR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **MOSSE, Herbert** [US/US]; c/o ESSILOR OF AMERICA, 4900 Park Street North, St Petersburg, Florida 33709 (US). **MUISENER, Richard** [US/US]; c/o ESSILOR OF AMERICA, 4900 Park Street North, St Petersburg, Florida 33709 (US).

(74) Agents: **MICHELET, Alain** et al.; Cabinet **HARLE et PHELIP**, 7 rue de Madrid, F-75008 Paris (FR).

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(54) Title: OPTHALMIC LENS WITH AN OPTICALLY TRANSPARENT COMPOSITE FILM EXHIBITING BOTH IMPACT-RESISTANCE PROPERTY AND POLARIZING PROPERTY, AND A PROCESS FOR ITS MANUFACTURE

(57) Abstract: The present invention relates to a light polarizing ophthalmic lens comprising a substrate made of organic glass and an optically transparent composite film deposited on the front main face of the substrate, said transparent composite film comprising a latex layer having an outer main face provided with parallel microgrooves, and a polarizing dye material filling at least partially the said microgrooves. The present invention also relates to a process for the manufacture of the light polarizing ophthalmic lens.

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